ABSTRACT OF THE DISCLOSURE

The injection and solidification operation and kneading and solidification operation can be performed selectively by a single facility, and generating amount of the radioactive secondary waste can be decreased.

A transferring means 5 for transferring solidifying container 4; a solidifying agent injecting and kneading means 50 for preparing a solidifying agent paste by

10 kneading a solidifying agent and additive water, and injecting said solidifying agent paste into said solidifying container 4 at a first location 5b of the upstream side in a transferring direction of the transferring means 5; and a waste charging and kneading

15 means 60, which is capable of charging radioactive waste into the solidifying container 4 at the second location 5c in the downstream of the first location 5b in the transferring direction of the transferring means 5 and of kneading the radioactive waste in the solidifying

20 container 4; are provided.

FIG. 1

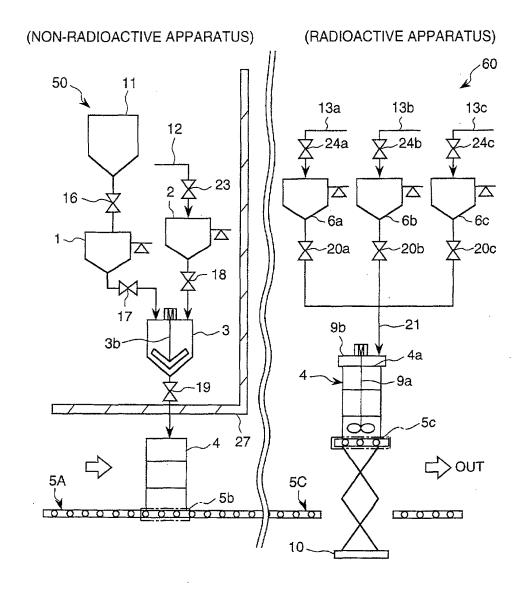


FIG. 2(a)

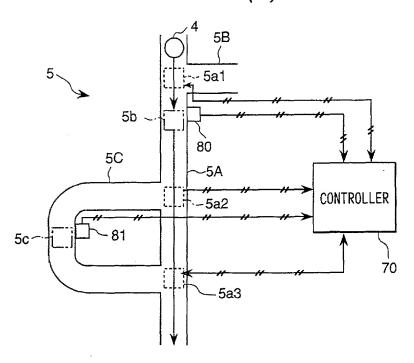
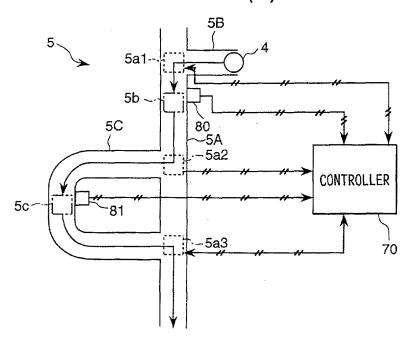
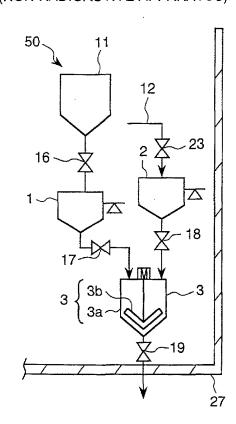


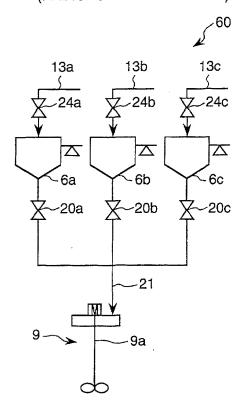
FIG. 2(b)



(NON-RADIOACTIVE APPARATUS)



(RADIOACTIVE APPARATUS)



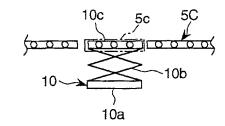


FIG. 4

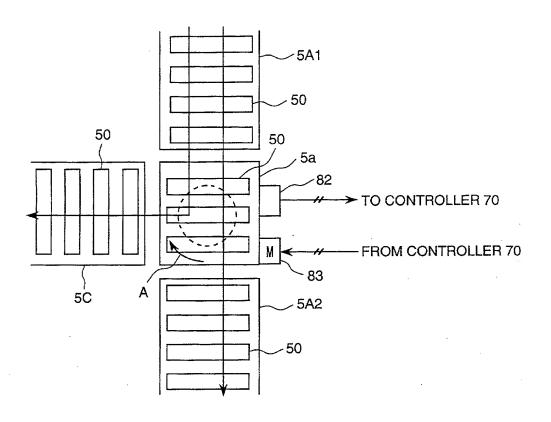


FIG. 5

(NON-RADIOACTIVE APPARATUS)

